Nevada Department of Transportation (NDOT)

Statewide Transportation Technical Advisory Committee (STTAC) Meeting

Agenda

October 3, 2016, 10:00 a.m.

Meeting Locations:

RTC/NDOT NDOT NDOT

Conference Room #127 Conference Room # 302 District Conference Room

600 S. Grand Central Parkway 1263 S. Stewart Street 1951 Idaho Street Las Vegas, Nevada Carson City, Nevada Elko, Nevada

Notification:

The STTAC reserves the right to take items out of order, combine two or more agenda items for consideration, remove any item from the agenda or delay discussion relating to any item on the agenda at any time.

Regular STTAC Meeting

(For Possible Action) Call to order and determination of a quorum for the Regular STTAC meeting

2. Public Comment

The STTAC is prohibited by law from taking immediate action on or deliberating on any issues raised by the public that are not listed on this agenda. Members of the public are allowed a maximum of three minutes to discuss an issue.

At this time any member of the public in attendance may address the STTAC on any matter within the jurisdiction of the STTAC. No vote can be taken on a matter not listed on the posted agenda; however, the STTAC can direct that the matter be placed on a future agenda.

Prior to speaking, each member of the public must by recognized by the Chair. At that time, such person will state his or her name for the record.

The NDOT keeps the official record (minutes) from each meeting. In addition, any presentation or other documents used during the meeting must be provided to staff and will be included in the record for the meeting.

3. (For Possible Action) Approval of the August 1, 2016 STTAC meeting minutes.

4. NDOT Planning

a) Discussion of the Role of the Advisory Committee (Sondra Rosenberg/Mark Costa/Bill Story)

Staff is looking to expand discussions and receive input across as many disciplines as possible. NDOT has many other groups that we receive comments from including: the Planning Executive Group (PEG), Nevada Bicycle and Pedestrian Advisory Board, Freight Advisory Committee, Nevada Aviation Technical Advisory Committee, Asset Management Committee, Research Management Advisory Committee, IT Steering Committee, Emissions Control Committee, Over-Dimensional Permit Committee along with others. Staff intends to use the STTAC as the Steering Committee for the development of the Long-Range Transportation Plan (LRTP). Comments and discussion regarding the development of the role of the Advisory Committee will be solicited from committee members.

b) Discussion on STTAC Membership (Mark Costa/Bill Story)

An update on the review of committee membership will be provided. One goal of any proposed changes in membership is to avoid duplication and increase input from many stakeholders. Comments and discussion regarding the development of the membership of the Advisory Committee will be solicited from committee members.

c) Update on Nevada's Long-Range Transportation Plan (LRTP) (Bryan Gant/Tim Mueller)

NDOT and consultant staff will provide an update on the progress of the LRTP activities since the previous meeting. In general, the team has focused on supporting NDOT's strategic planning as a first task to guide the development of early LRTP activities. The team will also clarify the roles of the entities being engaged to help deliver the plan and key milestones for participation.

d) Discussion on the LRTP Public Outreach Plan (Bryan Gant)

Consultant staff will describe the proposed LRTP public outreach plan including key milestones for participation along with engagement techniques. The Committee will be asked to review and recommend changes/modifications of the LRTP Public Outreach Plan prior to its implementation. Comments and discussion regarding the development of the Public Outreach Plan will be solicited from committee members.

e) Discussion and Update on NDOT Strategic Planning (Bryan Gant)

NDOT is currently undergoing an update to the Department's Strategic Plan, including updates to the agency's Mission Statement, Vision, and Goals. The LRTP team is helping to support the strategic plan update through a series of internal interviews with Division Heads and District Engineers, as well as, facilitating a retreat of NDOT Directors. Consultant staff will provide an update

on progress to date and next steps in this process. Comments and discussion regarding the development of the NDOT Strategic Planning Process will be solicited from committee members.

5. (For Possible Action) Future Agenda Item Discussion.

Action may be taken to place items on the agenda for the next STTAC meeting.

6. Public Comment

The STTAC is prohibited by law from taking immediate action on or deliberating on any issues raised by the public that are not listed on this agenda. Members of the public are allowed a maximum of three minutes to discuss an issue. Additional information is included in Agenda Item #2 above.

7. (For Possible Action) Adjournment of Regular STTAC Meeting

Note:

Reasonable efforts will be made to assist and accommodate physically handicapped persons desiring to attend the meeting. Requests for auxiliary aids or services to assist individuals with disabilities or limited English proficiency must be made with as much advance notice as possible. Please send the request to Tim Mueller via email tmueller@dot.state.nv.us or call 775-888-7351.

Posting:

This agenda has been posted on/or before 9:00 a.m. on/or before the third working day before the meeting at the following locations:

RTC of Southern Nevada	Washoe County RTC	Carson City Library
TRPA	Elko County Courthouse	Washoe County Library
Clark County Library	NDOT Headquarters	www.nevadadot.com
NDOT District 1	NDOT District 2	NDOT District 3

Additional information about the STTAC can be found at:

http://www.nevadadot.com/About NDOT/NDOT Divisions/Planning/STTAC.aspx

Nevada Department of Transportation (NDOT)

STATEWIDE TRANSPORTATION TECHNICIAL ADVISORY COMMITTEE (STTAC) Meeting

Meeting Locations:

RTC/NDOT
Conference Room #127
600 S. Grand Central Parkway
Las Vegas, Nevada

NDOT Conference Room #302 1263 S. Stewart Street Carson City, Nevada NDOT District Conference Room 1951 Idaho Street Elko, Nevada

August 1, 2016 10:00 a.m.

MINUTES

Members in Attendance:

Amy Cummings, RTC Washoe
John Fairman, Office of Energy
Tim Hunt, State Parks
Sig Jaunarajs, NDEP
Christina Leach, FHWA (non-voting)
Ken Mammen, NBPAB
Bobbi Thompson, NATAC
Rebecca Palmer, SHPO
Dagny Stapleton, NACO

Greg McDermott, City of LV Kaizad Yazdini, Clark County Jo Walker, NV League of Cities Kurt Dietrich, City of Reno Dirk Goering, CAMPO Scott Jarvis, City of Henderson Craig Raborn, RTC So. NV

NDOT Attendees:

Mark Costa, NDOT
Tim Mueller, Multimodal
Joseph Spencer, Program Development
Bill Story, Multimodal
Bill Thompson, Multimodal
Nancy Carnahan, Planning Admin.

Others in Attendance:

Bryan Gant, Wood Rogers Hailey Lang, CAMPO

1. Call to order and determination of a quorum for the Regular STTAC meeting (for possible action)

At 10 a.m. Tim Mueller called the meeting to order and took roll, it was determined that a quorum was present. Tim introduced Bobbi Thompson as the new Chairperson, replacing Raymond Hess.

2. Public Comment

None at this time

3. Approval of the December 7, 2015 and February 1, 2016 STTAC meeting minutes (for possible action)

Chairman Thompson made a motion to approve the December 7th meeting minutes. Sig Jaunarajs seconded. A vote was taken and the motion carried unanimously.

Tim Hunt made a motion to approve the February 1st meeting minutes. Rebecca Palmer seconded. A vote was taken and the motion carried unanimously.

4. NDOT Planning

a) Discussion of a memorandum describing the STTAC's role and importance Mark Costa

Mark Costa discussed the role of the STTAC and the importance to NDOT. He discussed the items in the hand-out each member received. He stated the STTAC does have a mission and transportation in general has gotten much more complicated as new regulations and laws, environmental concerns, population growth, and new technologies have evolved. Due to these and many other factors the expertise of the STTAC is needed and will play an important role. The STTAC has an integrated role in the development of the Long-Range Transportation Program. This plan has not been developed yet but NDOT will be starting on it soon and the STTAC will be asked to provide regular recommendations and input. Mark has also requested from the Director's Office further guidance on the additional roles of the STTAC.

A request was made to review the federal requirements for STTAC. Mark replied there are several documents establishing the STTAC. There are federal requirements for the STTAC and additional requirements from the Transportation Board. The STTAC was required to make recommendations on a variety of different documents to the NDOT Director's Office and the Transportation Board.

Christina Leach added that there is a federal requirement specific to the Long Range Plan. The state must develop their Statewide Long Range Plan so this group, along with Planning, should always be in consultation with tribal local agencies responsible for land use management, natural resources, environmental protection conservation and historic preservation. Those are the groups that Christina thinks are trying to incorporate. Mark added there is a membership roster that included the agencies Christina mentioned.

b) Methodology and reasons for developing a Long-Range Transportation Plan (LRTP) Tim Mueller

Tim presented a power point presentation and introduced the consultant project manager Bryan Gant with Wood Rodgers. Tim stated this is the first time a consultant team will assist in developing the Long-Range Transportation Plan (LRTP). Tim stated the federal transportation planning requirements have changed, now requiring states to have a performance based plan that would help in programming and decision making and contain some performance targets. Another purpose within MAP 21 was to track and report performance. The FAST Act further clarified the LRTP using terms like resiliency and reliability along with requiring reduction of storm water impacts. Enhanced travel and tourism in Nevada largely in the past has been based on a travel and tourism economy that has been changing more toward manufacturing, with large companies coming into Nevada. Tim stated the LRTP will be a living document with a large, broad vision and will be part of a continuous process and will be updated regularly.

There is a good body of work that can be drawn from in developing the Long Range Plan such as the I-11 and Intermountain West Corridor Study completed in 2014, the unified plan review completed last year, the Governor's Strategic Planning framework, and the Long Range Plan will reference strongly all of these plans and will not be in conflict. The RFP process followed the state rules. There was a presentation to the Transportation Board on July 11th after which the Board approved it and are currently working on the task order to get the final agreement in place.

Tim explained there are three different phases in the Long Range Transportation Plan: **Phase I**-in-reach which means within NDOT will be going to the different divisions and introducing them to the Long Range Plan, to the different concepts and items coming out of the Long Range Plan and getting internal feedback from these divisions and be also be working with the public and outside agencies. **Phase II** - looks at future conditions, changes based on industrial parks, etc. Having public out-reach and a slight update to the Statewide Demand Travel Model and will have a funding review. **Phase III** - talking about different performance strategies, having an implementation program what will occur with the Long Range Plan after completed, GIS interface, corridor planning, looking at emerging technologies and getting projects on one list so there are not multiple lists, and completing the final report.

c) Update on NDOT's Freight Plan - Bill Thompson

Bill presented the NDOT Freight Plan web-site to the Board Members explaining the various plans and explained to the members where they could make comments on the web-site. Bill explained the Freight Plan is developed to enhance the economic advantage for safer and superior freight systems, it also recommends that NDOT create cross-roads through which they can gain broader access to a larger market area. Our existing corridors provide access in only two directions, limiting market reach, while crossroads provide multidirectional access to a larger market space and make the region more attractive to freight-related industries and businesses. Map 21 suggested to all state DOT's that a freight plan should be developed and the new FAST Act mandates that a freight plan shall be created or developed. The plan includes strategies and projects, has its own funding mechanism and explains how to receive the funding. Bill explained that some of the projects would be to continue the development on Interstate 11 further north, integrate freight farms such as rail-to-truck and air-to-truck and airto-truck transfers as a freight facility, enhance truck parking statewide, emerging technology such as automated truck platooning, and the high speed transportation system such as Hyperloop. He stated with the FAST Act, Nevada has been appropriated approximate \$58 million for freight related projects which will be used over a five year time-frame. He remarked that he will be giving this presentation to the Transportation Board on August 8th and once approved he will return to the Transportation Board in September to receive approval and adoption of the Freight Plan.

d) Update on NDOT's Electronic STIP (eSTIP) - Joseph Spencer

Joseph stated his position is to manage all the data for the Statewide Transportation Improvement Program (STIP) as well as the NDOT Work Program. The STIP and the NDOT Work Program which will be facilitated through the Long Range Plan and will incorporate all the transportation projects across the state. It is then the responsibility of NDOT to detail the funding for each of the transportation projects for federal approval by the FHWA. The same process is followed every year going from county tours to workshops to state transportation board approval. The STIP and Work Program are brought to STTAC for information and review. Joseph stated that each of the MPOs are presently working through their new, revised Long Range Plan, and will not be bringing a new STIP for approval to the Board this year. Once all the MPOs have approved their Long Range Plans which will include the first 4 or 5 years (called their TIP) it will then be incorporated into the STIP, will then bring a new STIP to the State Transportation Board for acceptance. The new Work Program per NRS states that NDOT must bring a new Work Program to the Board every year. Part of the Work Program is the identification of state funded projects, many of those projects include just basic rehab and rehabilitation of road work. The STIP is all the federal projects or regionally significant projects that the locals are doing and will identify the significate amount of local funding. There is a draft web-site for public comment which is available through August 26th. There are 925 transportation projects for the next 20 years that are identified in the work program. Joseph described to the Board the many features on the public web-site.

5. Nominations and Selection of STTAC Vice-Chair - Bobbi Thompson (for possible action)

Chairman Thompson open the floor for nominations for the STTAC Vice-Chair position. Craig Raborn, RTC So. Nevada, volunteered for the position. Dagny Stapleton seconded the nomination. Motion passed.

6. Future Agenda Item Discussion (for possible action)

Items requested for the next agenda:

- Long Range Plan updates as a regular agenda item
- List of the STTAC meeting dates schedule for the year
- Discuss the review of the agencies that should be on the committee and match up with the federal requirements to make sure we have the right representation.

7. Public Comment

No public comment at this time.

8. Adjournment of Regular STTAC Meeting (for possible action)

Chairman adjourned the meeting at 11:05 am

Tentative STTAC meeting dates*

December 5, 2016

February 6, 2017

April 3, 2017

June 5, 2017

August 7, 2017

October 2, 2017

December 4, 2017

^{*}all meetings are scheduled to start at 10 a.m.